

VPCEA3CFX/L VAIO - Notebook EA

Colorful Life. Colorful PC.

REDISCOVER YOUR FAVORITES

Rediscover your favorite music, photos and more with Media Gallery™ software. Developed with design in mind, Media Gallery includes a stunning UI with easy-to-use features that take the work out of enjoying your media.

In one-step, integrated SensMe[™] Technology simplifies your massive music library into playlists based on the elements of your music as well as your unique listening habits.

Instantly get the scoop on your favorite artist with built-in GraceNote™ support while an integrated YouTube™ search engine automatically seeks out and suggests music videos, interviews and other content related to the song being played.

Gesture Control introduces a whole new way to control content playing within Media Gallery. Using advanced technology, Media Gallery includes the ability to utilize your integrated webcam to detect specific hand movements that command the player to play, pause, skip forward or back through a song, video or slideshow.



Intel® Core™ i3-370M (2.40GHz)¹ and 4GB of pre-installed system memory.

The VAIO® EA Series laptop comes pre-installed with Genuine Microsoft® Windows® 7 Home Premium 64-bit¹².

Microsoft® Office Starter 20 10^{11} includes reduced-functionality versions of Word and Excel® only, with advertising.

Store your favorite movies, important documents, and cherished family photos on the massive 500GB² hard drive.

The 14" (1366x768) widescreen⁴, LED backlit display uses power-efficient LCD technology and delivers dazzling colors and picture clarity.

THE WIRELESS WAY TO ENJOY PC CONTENT ON A BIG SCREEN

Now it's easy to wirelessly stream content to your HDTV with the Intel® Wireless Display¹⁹ enabled EA Series laptop. Sit back and experience your favorite online TV shows and movies from the comfort of your couch. Access music and photos from your hard drive or home network and immediately send it wirelessly to the biggest screen in your home. With integrated Intel® Wireless Display technology, stringing cables across your living room is a thing of the past.

SUPERIOR SUPPORT FOR YOUR VAIO® COMPUTER

Not a PC Expert? Don't know what a "de-frag" is? No problem. We've designed an easy-to-use tool that lets you tune up, update and troubleshoot your VAIO® PC with just a few clicks. An *ASSIST* button on the keyboard panel that puts this helpful program right at your fingertips.

Enjoy the convenience and accessibility of In-home and International service with the Sony standard limited warranty 14 .

With In-home service, when possible we'll come to you to repair your PC for a variety of issues

International service provides you with coverage in over 40 countries; Sony helps assure that your VAIO® laptop will have a broad range of services and support when you travel.

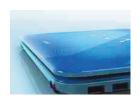
Optional Sony extended service plans are available to extend your limited warranty coverage up to 4 years from the date of your PC purchase.

Enjoy performance and multimedia entertainment in an affordable 14"⁴ widescreen laptop. Add to that an Intel® Core™ i3 processor, Intel® Wireless Display¹9; you'll have everything you need in one sleek package.

































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Specifications

ComputerType: Laptop Action Buttons: VAIO, ASSIST, WEB, Wireless on / off

Pointing Device: Electro-static touchpad (Multi-Finger)

Keyboard: QWERTY, 86 keys with 2.0mm stroke and 19.05mm pitch Camera: Built-in MOTION EYE® camera and microphone with facetracking technology

Type: Intel® Core™ i3-370M (2.40GHz)

Speed: 2.40GHz³ L3 Cache: 3MB

Installed: 4GB (2GBx2) Maximum: 8GB

Type/Speed: DDR3/1066MHz

Capacity: 500GB Speed: 5400rpm

Type: Serial ATA

CDSupport: Read / Write (CD/-R/-RW)

DVDSupport: Read / Write (DVD±R/±RW/±RDL/-RAM)

Multimedia Card Reader: One Memory Stick PRO™ (STD / Duo) media

slot with MagicGate® functionality
One ExpressCard® /34 media slot
One Secure Digital (SD memory card) media slot

Sound System: Intel® High Definition Audio

Screen Size: 14" Resolution: 1366 x 768

Back Light Technology: LED

Processor: Intel® HD Graphics

Headphone Jack: 1

Microphone Input: 1

USB Port(s): 4 USB (one shared with eSATA)

VGA Output(s): 1

Ethernet Connection (s): 1

Internal Microphone: 1 HDMI™ Output(s): 1

BatteryType: Standard Capacity Lithium-ion Battery

DVD Playback: Up to 2.5 hours' Standard Capacity Battery Default Brightness: Up to 3.5 hours' Standard Capacity Battery

Up to 5 hours' Large Capacity Battery (sold separately)
Maximum Brightness: Up to 3 hours' Standard Capacity Battery Up to 4.5 hours' Large Capacity Battery (sold separately)

Average Boot Time: 60 sec¹¹

Average Resume Time from Suspend: 2 sec¹⁶

First Boot Time: 5 min"

Ethernet Protocol: 10Base-T/100Base-TX/1000Base-T

Ethernet Speed: Fast Ethernet (RJ-45) Wi-Fi: Intel® Centrino® Advanced-N 6200 (802.11/b/g/n)

Bluetooth® Technology: Integrated Stereo A2DP (2.1 + EDR)

Wireless Display: Intel® Wireless Display¹⁰

Operating System: Genuine Windows® 7 Home Premium 64-bit¹¹ Supplied Software: Microsoft® Office 2010 Starter¹¹

Anti-Virus Software: Norton Internet Security™ 2010 30-Day Trial Offer $System\, Maintenance\, and\, Support:\, VAIO\, Care^{\text{\scriptsize{IM}}} \,\, \cdot System\, diagnostics$

photos look extraordinary, fix common problems like red eye, and easily manage and protect all your photos and video clips.

Adobe Premiere® Elements 8.0 - Turn your home videos into professional-looking movies complete with customized effects, transitions, soundtracks and more. Ongoing tutorials and tips & tricks

help make it easy.

Adobe Acrobat® Standard 9.0 - Create PDF documents, organize content in a single PDF file, quickly create and distribute forms, and share documents more securely

Service and Warranty Information

Telephone Support: 1 year toll-free technical assistance available 24/7 at 888-476-6972. For priority support, please call 239-768-7605°

Online and Fmail Support: Available at http://www.esupport.sony.com/EN/VAIO

Onsite/In-Home Service: 1 year limited warranty with Onsite/In-Home Service[™]. See actual warranty for details.

International Service: 1 year international service plan. Registration required. See www.sony.com/IRSP for details.

Limited Warranty Term: 1 year limited warranty. See actual warranty for

EPEAT™ : Gold

RoHS®: Compliant ENERGY STAR®: 5.0

Weight: 5.2 lbs (with standard capacity battery) Measurements: 13.60"(W) x 1.07"(H) x 9.39"(D)

Supplied Acce

Standard Capacity Lithium-ion Battery (5000mAh)

AC Adapter

Power Cord

Optional Accessories

Stick AC Adapter (VGP-AC19V30)

Large Capacity Battery (VGP-BPS22A)

VAIO Backpack (VGP-CCB6/B)

Keyboard Skin (VGP-KBV4)

Reversible Carrying Case (VGP-AMC9)

Campus Messenger Bag (VGP-AMB14/B)

Bluetooth® Interchangeable Mouse (VGP-BMS15)

Bluetooth® Interchangeable Mice Covers (VGP-BMC15)

NETGEAR - Push2TV Adapter for Intel® Wireless Display (PTV1000)

Color: Glossy Blue

UPC Code: 027242813779

- 1. GHz denotes microprocessor internal clock speed and may vary
- 2. GB means one billion bytes when referring to hard drive capacity.
 Accessible capacity may vary. A portion of hard disk space is reserved as a recovery partition.

 3. Requires a compatible 802.11 access point (802.11n recommended)
- and internet connection.

- and internet connection.

 4. Viewable area measured diagonally.

 5. Measured at the narrowest point

 6. i.LINK is a trademark of Sony used only to designate that a product contains an IEEE 1394 connector. All products with an i.LINK connector may not communicate with each other.

 7. Estimates only based upon Sony engineering testing. Actual
- performance will vary based on notebook settings, environmental conditions, and usage. Battery capacity decreases over time and use. Sea ectual limited warranty for details, For a copy of Sony's warranty, please visit www.sony.com/pcsupport, call toll-free 888-476-6972
- (888-4SONYPC) or write to Sony Electronics, 12451 Gateway Boulevard, Fort Myers, FL 33913.

 9. For certain third party software applications, Sony provides first level
- phone support. Additional telephone support may be available from the applicable 3rd party vendor. Availability and schedule for any such support is determined by the aplicable software vendor. Long distance charges may apply
- 10. Broadband Internet service required along with third party services

- 10. Broadband Internet service required along with third party services which may require a subscription or other service fee.
 11.This PC is preloaded with reduced-functionality versions of Word and Excel that include advertising. Purchase an Office 2010 Product Key to activate full-featured Office software on this PC.
 12. Compatibility and performance in a 64-bit environment may vary.
 13. Norton Internet Security^{IM} 2010 30-day subscription is pre-installed on your Sony VAIO PC. You need to activate the software for the product to work. After your 30-days are finished, buy Norton Internet Security to continue to be protected from viruses, hackers and identify theft
- identify theft. 14. When available, Sony will provide Onsite/In·Home Service in fulfillment of its limited warranty obligations. Any such services are subject to the terms and conditions of the limited warranty. See actual Limited Warranty for details. Onslers/In-Home Service will be provided via third-party technician to be dispatched as needed following phone-based troubleshooting. Some repairs may be accomplished with self repair kits. Onsite/In-Home Service may not be available in all locations.
- Requires high definition-capable display with HDMI™ connector
- In requires ingline interceptable display with the confliction.

 Image quality will vary.

 16. Based on original factory image and will vary with product configuration changes and additional software added to the hard
- drive.

 17. Excluding end user interaction

 18. Interoperability and compatibility among Bluetooth® devices vary.

 19. Intel® Wireless Display requires the NETGEAR® PTV1000 Push2TV

 Wireless TV Adapter (sold separately) and TV with HDMI™ or

 Composite AV input. Content requiring output protection (Bluray

 Disc™ and DVD movie playback) is not supported. 720p (max.)
- Disc[™] and DVD move picty backs is not supported. 720 pt max.) output. Image quality may vary.

 20. Intel Turbo Boost Technology performance varies depending on hardware, software and overall system configuration. Check with your PC manufacturer on whether your system delivers Intel Turbo Boost Technology. For more information, see http://www.intel.com/technology/furboboost

 21. Certain circumstances may limit/prevent Bluray Disc[™] media nlavhack
- playback

Computer Interface: For this product, there are a multitude of varying software packages and add-on hardware options. This product is not manufactured to work with any specific software, and Sony does not and cannot make any warranty or representation with respect to the performance of this product with any particular software packages and/or non-Sony add-on hardware options except those mentioned here Sony hereby disclaims any representations or warranties that this sony nereoy discialims any representations or warranties that rins product is compatible with any combination of non-Sony products you may choose to connect to it. While Sony representatives or Sony authorized dealers may be able to assist you and may make recommendations, they are NOT authorized to vary or waive this disclaimer. Purchasers must determine for themselves the suitability and compatibility of the hardware and software in each and every particular instance. Software titles pre-installed on the Sony computer are subject to chance without notice. Preinstalled software may not be identicated. to change without notice. Preinstalled software may not be identical to retail versions or have all documentation. Features and specifications are subject to change without notice. Non-metric weights and measures are

approximate and may vary.

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Last Updated: 11/09/2010